Application No.: 10/534,257 Docket No.: 1110-0326PUS1

REMARKS

Enclosed herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the Substitute Sequence Listing, file "2007-01-08 1110-0326PUS1.txt", is identical to the paper copy, except that it lacks formatting. In no way do the paper copy nor the disk copy of the Substitute Sequence Listing introduce new matter into the specification.

The specification is amended to properly identify each sequence with a corresponding SEQ ID NO. The Sequence Listing is amended to identify the present application by filing date and serial number and to correct matters of form. In addition, the sequence of SEQ ID NO: 19 has been added to the Substitute Sequence Listing. The sequence of SEQ ID NO: 19 is disclosed on page 108 of the specification as filed but was inadvertently omitted from the Sequence Listing. No new matter is introduced by these amendments.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 8, 2007

Respectfully submitted,

By Marcanne Armstrong

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Attorney for Applicant

Attachments: Disk Copy of Substitute Sequence Listing

Paper Copy of Substitute Sequence Listing

Copy of Notification to Comply